File No.19-66/92-CZA(28)(Vol-VI)(E)

Computer No. 146879 Government of India Ministry of Environment, Forest and Climate Change CENTRAL ZOO AUTHORITY

B-1 Wing, 6th Floor, Pandit Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi – 110 003, Telephone: +91-11-24367846/51/52, E-mail: cza@nic.in

Dated 28/12/2020

To
The Chief Wildlife Warden,
Department of Environment and Forests,

Near Zero Point, Tinali - 791 111, District Papum Pare,

Arunachal Pradesh, E-mail: pccfwildlife@gmail.com

Subject: Renewal of recognition of the Biological Park, Itanagar, Arunachal Pradesh, under Section 38-H of the Wild Life (Protection) Act, 1972 – regarding Reference:

- 1. This Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25th August, 2020
- 2. This Office letter F.No.21-2/2019-CZA(AK)/2037/2020 dated 3rd January, 2020
- 3. This Office letter F.No.19-62/92-CZA(28)(Vol-VI)(BKG)/2676/2016 dated 22nd September, 2016
- 4. Letter No.DBP/82/2019/05-06 dated $10^{\rm th}$ January, 2020 from the Director, Biological Park, Itanagar

Sir,

With reference to above, the undersigned is directed to inform that recognition of the Biological Park, Itanagar, Arunachal Pradesh under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till 28th August, 2019. Shri R.N. Mehrotra, IFS (Retired) and Dr. C.N. Bhuva, evaluating officer/s deputed by this office have evaluated the zoo on 9th and 10th February, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

- 2. Evaluation Report of the Biological Park, Itanagar was placed before the Technical Committee in its 96th Meeting held on 30th July, 2020. The Technical Committee, after detailed deliberation, made its recommendation to the Central Zoo Authority.
- 3. This office issued Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25th August, 2020 regarding renewal of recognition of the zoo. Subsequently, the Central Zoo Authority, in its 37th Meeting held on 7th December, 2020, in exercise of powers conferred under sub-section (1), (3) and (4) of Section 38-H under the Wild Life (Protection) Act, 1972, approved recommendation of the Technical Committee.
- 4. The Central Zoo Authority has regularised the period after 28th August, 2019 and renewed recognition of the Biological Park, Itanagar as a Small Zoo for a period up to 19th August, 2022 subject to compliance with following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

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Sl.	Norm No. under RZR	Condition	Time period to comply				
		4. Animal housing, display of animals and animal enclosures:					
1	10.4(10)	Incorrect signage used in front of exhibits housing Silver Pigeon, Lady Amherst and Cockatiel should be corrected.	Immediately				
		d healthcare of animals:					
2	10.5(2)	Diet Chart should be prepared for all individual species of captive animals housed in the zoo.	One week				
3	10.5(2)	Fresh fruits should be procured on daily basis to feed captive animals.	One week				
4	10.5(3)	Transport of meat from abattoir to the zoo should be carried out in an insulated box.	One week				
5	10.5(3)	Meat Processing facility in the zoo should be fly proof, pest free and should be located at a reasonable distance from the feed store and kitchen.	Six months				
6	10.5(3)	Meat handlers should wear gloves regularly.	One week				
7	10.5(3)	Feeding time of carnivores should be altered from morning to evening so that they get maximum opportunity to express natural instinct and skills and behaviour related to feeding.	One week				
8	10.5(3)	Food storage facility in the zoo should be improved. Food grains should be kept in a galvanized box.	One month				
9	10.5(5)	Disinfection Schedule should be prepared and disinfect every feeding cell night shelter, enclosures, grills etc. accordingly.	One week				
10	10.5(8)	Captive animals should be screened for parasitic loads as per written schedule prepared by the zoo in consultation with the Veterinary Officer, prophylactic medicines should be administered as per clinical requirements and vaccination of animals against infectious diseases should also be done, as per the schedule prescribed by the Veterinary Officer.	One week				
11	10.5(9)	Staff who are working with wild animals should be screened against zoonotic diseases once every year.	One week				
12	10.5(10)	Zoo should maintain detailed records of observations of biological and social behaviour and health status of the animals including feed intake, medication and treatment provided in the Animal History Cards and Treatment Cards, as per standards specified by the Central Zoo Authority.	One week				
	6. Veterinary	and infrastructure facilities:					
13	10.6(1)	Treatment Cages should be made available in the zoo.	Six months				
14	10.6(1)	Old visceral samples kept in the Laboratory should be disposed.	Immediately				
15	10.6(1)	Several expired chemical reagents stored in the Laboratory should be disposed.	Immediately				
16	10.6(1)	Expired vaccines kept in the Treatment Room should be Immedia disposed.					
17	10.6(2)	Veterinary Officer of the zoo should be deputed for training to acquire and upgrade skills pertaining to animal restraint.	Six months				
18	10.6(2)	Veterinary Officer of the zoo should be deputed to nearest Veterinary Institution to specialise in Wildlife Pathology.	One month				
19	10.6(<u>1)&</u> (2)	Zoo Hospital and Laboratory is makeshift arrangement inside the zoo, there are several unused and in a bad shape. Instrument such as Centrifuge machine, Microscope, Freezer etc inside Laboratory should be write-off.	One month				

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Sl.	Norm No.	Condition	Time period
	under		to comply
	RZR		
	9. Acquisitio	n and breeding of animals:	
20	10.9(3) &	Impressed Tortoise (Manouria impressa) housed in the zoo	Immediately
	10.9(11)	should be released in its natural habitat following the prescribed	
	, ,	protocol.	
21	10.9(9)	Surplus of Rhesus macaques should be released in their natural	Immediately
		habitat or shifted to recognized zoos having requirement.	_
	12. Visitors'		
22	10.12(2)	First aid box should be kept in the zoo with snake anti-	One week
		venom. Expired snake anti-venom should be discarded.	

- 5. A compliance report to the Central Zoo Authority on implementation of the aforesaid conditions shall be submitted by the zoo within three months of issue of this letter followed by half-yearly report.
- 6. The renewal of recognition of the Biological Park, Itanagar for period beyond 19th August, 2022 as a Small Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.
- 7. The recognition of the Biological Park, Itanagar shall be revoked by the Central Zoo Authority at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

This issues with approval of the competent authority.

Yours sincerely

Encls. As above



(Sonali Ghosh) Dy Inspector General Of Forest

Copy for information / necessary action to:

- 1. The Principal Secretary to the Government of Arunachal Pradesh, Department of Environment and Forests, Secretariat, Itanagar 791 111, Arunachal Pradesh, E-mail: pccfnsecy-arn@nic.in [Zoo Operator of the Biological Park, Itanagar under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009]
- 2. The Director, Biological Park, P.O. R.K. Mission 791 123, Itanagar, District Papum Pare, Arunachal Pradesh, E-mail: zoodirector2019@rediffmail.com, rayaflago@gmail.com
- 3. The DPA, CZA to update database and to upload on website.

sd/-

(Sonali Ghosh) Dy Inspector General Of Forest

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GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE



Central Zoo Authority

F. No. 19-62/92-CZA(28)(Vol. VI)(BKG)/2676/2016

Email DATE: 22.09.2016

To

The Deputy Chief Wildlife Warden & Ex Officio Director Biological Park, Naharlagun Itanagar 791 110 (Arunachal Pradesh)

Km

Sub:-Renewal of recognition to Biological Park, Itanagar, Arunachal Pradesh under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 28.02.2016- Reg.

Sir,

The evaluation of the Biological Park, Itanagar, Arunachal Pradesh was carried out by Dr. Brij Kishor Gupta, Evaluation & Monitoring Officer on 21-22 May, 2016. The evaluation report of the Biological Park, Itanagar, Arunachal Pradesh as submitted by the evaluating officers was considered by the Technical Committee in its 79th Meeting held on 24th August, 2016 for grant of renewal of recognition beyond the period of 28.02.2016.

The Central Zoo Authority has decided to grant renewal of recognition to Biological Park, Itanagar, Arunachal Pradesh as a "Small Category Zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to <u>28.08.2019</u> subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:-

S. No.	Norm No.	Particulars of Suggestions	Time Required to Comply
1.	General requir	ements	
1.	1.6	The staff quarter in the back of feed store should be separated by boundary wall with a minimum height of 2 meter from the ground level.	Three months
2.	1.6	Old vehicle lying for disposal should be removed	Immediately
2.	Administrative	and Staffing Pattern	
3.	2(1)	The Director of the Zoo should have an office within the premises of Zoo or near the zoo. At present his office is about 25 km away in	Three months



		Naharlagun.	
4. Ani	mal housing, dis	play of animals and animal enclosures	
4.	4(2,3)	Gharial Exhibit: 1. Stand off barrier to be provided 2. Additional soil for basking should be provided.	Six months Immediately
5.	4(2,3)	Hoolock Gibbon Exhibit 1. Animal Houses are small in sizes, the area of the same to be increased, following the norms of CZA 2. Provision of krral should be provided to house breeding pair and sick animals.	Immediately One year
6.	4(2,3)	Leopard cat: 1. The pucca floor should be covered by soil. 2. Hedge should be planted between the stand off barrier and exhibit. 3. Slit on roof for hiding is not required. 4. Keeper access gate should not be provided in viewing area side	Immediately Immediately Immediately Three months
7.	4(2,3)	Pied hornbill Aviary: 1. Remove all exotic pheasants from the aviary.	One year
3.	4(2,3)	Python exhibit: 1. Area should be increased following the CZA norms. 2. The pebbles provided as substrate should be replaced with soil.	Immediately Three months
).	4(2,3)	Himalayan black bear: 1. The water body should be saucer shaped with gentle slope, instead of rectangle. 2. The young rescued Himalayan black bear should be rehabilitated to rescue centre at Pakke WLS being run by WTI.	One year Six months
0.	4(2,3)	Leopard exhibit: 1. Wooden logs to be added as enrichment to exhibit. 2. In front of animal house, tall plants should be planted to hide.	Immediately Immediately
1.	4(5)	Wild boar to be shifted to new enclosure,	Immediately

		constructed with the financial support of CZA.	
5.	Upkeep and	healthcare of animals	
12.	5(2)	The zoo should endeavour to provide all the animals in its collection timely supply of quality food and animal Feed Schedule along with register should be maintained.	Immediately
13.	5(2)	The feed store should be improved.	Immediately
14.	5(2)	The dry ration should be housed in boxes.	With immediate effect
15.	5(2)	The feed store should be rodent proof.	Three months
16.	5(2)	The feed provided to large carnivore namely Tiger and Leopard is on higher side. The same should be assessed in consultation with the veterinary officer of the Zoo.	With immediate effect
17.	5.9	De-worming details should be maintained for all the animals housed at the zoo.	Immediately
18.	5(10)	Keepers Diary should be maintained in the format as prescribed the CZA should be maintained.	Immediately
19.	5(10)	All records pertaining to individual Animal History Sheet, Treatment Cards, Post Mortem Reports and Animal Inventory should be maintained in the format as prescribed by the CZA.	Immediately
5.	Veterinary a	and infrastructure facilities	
20.	6.1(b)	The Veterinary hospital should have basic diagnostic facilities	With immediate effect
).	Acquisition a	nd breeding of animals	1
!1 ₁₂	9(4)	The Capped langur should be paired	Within three months
1. Edu	ication and out	treach activities	
22.	11(2)	Anti Snake venom should be kept at the premises of the Zoo.	Immediately

A half yearly report regarding progress made in implementation of the aforesaid condition should be submitted to the Central Zoo Authority.

Grant of renewal of recognition to Biological Park, Itanagar, Arunachal Pradesh beyond the period of <u>28 August</u>, <u>2019</u> would be considered on the basis of compliance of the condition stated above and general performance of the Zoo at that point of time.

The recognition to the Biological Park, Itanagar, Arunachal Pradesh shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the above stipulated conditions.

Yours sincerely,

(Dr. D. N. Singh) Member Secretary

Copy to:-

1. The Chief Wildlife Warden, Government of Arunachal Pradesh, Itanagar - for information and with a request that the stipulated conditions may be got implemented.

 $2 \nearrow DPA$, CZA – to update the database.

(Dr. D. N. Singh) Member Secretary





GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT & FORESTS



Central Zoo Authority

THROUGH REGISTERED POST

F. No. 19-66/92-CZA(28)(Vol. V)(M) 2567

DATE: 09.04.2013

To

The Deputy Chief Wildlife Warden & Ex-officio Director,
Biological Park, Naharlagun,
Itanagar – 791 110 (Arunachal Pradesh).

Sub:- Grant of renewal of recognition to Biological Park, Itanagar under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 28th February 2013.

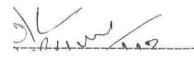
Sir,

Reference is invited to your letter No. DCW/06/2013/352-53 dated 28th February 2013 seeking renewal of recognition to Biological Park, Itanagar under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 28th February 2013.

The evaluation of the Biological Park, Itanagar was carried out by Dr. Vibhu Prakash and Dr. Mohan Lal Smith on 20.02.2013. The evaluation report of Biological Park, Itanagar as submitted by the evaluating officers was considered by the Technical Committee in its 65th Meeting held on 22nd March 2013.

The Central Zoo Authority has decided to grant of recognition to Biological Park, Itanagar as <u>"a Small Category Zoo"</u> under Section 38H of the Wild Life (Protection) Act, for a period up to <u>28th February 2016</u> subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:-

S. No.	Norm No.	Condition Stipulated	Time Period to Comply
1. Ge	eneral require	ements	
1.	1.4	The perimeter wall which is only half complete needs to be completed for the safety of the zoo premises, precaution of encroachment, prevention of entry of stray animals and trespassing by any should be checked immediately.	I



4. 4	nimal housi	ng, display of animals and animal enclosures	
2.	4 (4)	There is no access path or road to tiger enclosure and it should be constructed to facilitate the staff movement specially during the time of emergency.	Within six months
6. \	eterinary ar	d infrastructure facility	
3.	6.4	Large felid to be given Quina Pyramine Chlorids (Triune infection) as precaution dose against haemoparazits S/C by at the interval of 6 months regularly which is not being practices at present.	Immediate
9. /	Acquisition a	nd breeding of animals	
4.	9.6	The Conservation Breeding Plan for the Hoolock gibbon should be prepared and the release or reintroduction plan should be considered as per the Central Zoo Authority's quidelines.	Within two years.

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition to Biological Park, Itanagar beyond <u>28th February 2016</u> as "<u>a Small Category Zoo</u>" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Biological Park, Itanagar shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

A copy of evaluation report is also enclosed herewith for your ready reference to improve the conditions of Zoo.

Yours faithfully,

Yours faithfully, sd/-(B. S. Bonal) Member Secretary

Encl: evaluation report

Copy to:-

1. The Chief Wildlife Warden, Government of Arunachal Pradesh, Itanagar for favour of information and with a request that the stipulated conditions may be got implemented.

2. Mr. Vivek Goel, DPA, CZA

(Dr. Brij Kishor Gupta) Evaluation and Monitoring Officer



जहां है हरियाला । वहां है खुशहाली ॥

GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT & FORESTS



Central Zoo Authority

THROUGH REGISTERED POST

F. No. 19-66/92-CZA(28)(Vol. IV)(M)

DATE: 22.02.2010

To

The Deputy Chief Wildlife Warden and Officer-in-charge, Biological Park, Itanagar (Arunachal Pradesh).

Sub:- Grant of renewal of recognition to the Biological Park, Itanagar beyond the period of 31.03.2009 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.

Sir,

Reference is invited to your office Memo No. DCW/01/2005/665-66 dated 4th May, 2009 seeking grant of renewal of recognition to the Biological Park, Itanagar beyond the period of 31.03.2009 under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Biological Park, Itanagar was carried out on $28^{th}-30^{th}$ August, 2009 by the undersigned and Dr. A. Chakrabarty from Assam Agriculture University, Guwahati. The evaluation report submitted by the evaluating officers was considered by the Technical Committee in its 52^{nd} Meeting held on 20^{th} January, 2010.

The Central Zoo Authority has decided to grant of renewal of recognition to the Biological Park, Itanagar as a small category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 28th February, 2013 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009:-

S. No.		Relevant Schedule No.	Conditions	Time Period to comply the conditions
1.	Gener	al requirem	ent	
	1.	1 (3 & 4)	(i) The entry gate to be modified having provision of separate in and exit doors.(ii) The existing RCC slab at the entry point to be extended towards the night side. The ticket counter is to be placed by the side of the gate.	One year
4.	Animal	l housing, d	isplay of animals and animal enclosures	
	2.	4 (3)	Existing path all around the bear enclosure for visitors should be closed, leaving front part open that leads to the proposed construction site of enclosure for birds of pray. The existing clouded leopard and eagle enclosure should be dismantled.	One year

/10 h

Bikaner House, Annexe VI, Shahjahan Road, New Delhi-110011 Phone: 011-23381585, 23073072, 23070375 (EPABX), Fax: +91-11-23386012 E-mail: cza@nic.in Website: http://www.cza.nic.in

3	4 (1)	In the small cat house, keepers' gallery has not been provided as such the enclosure may be extended towards front renovating the existing	
		enclosure providing keepers' gallery. The water pots should be of saucer shape in the enclosures proper daily cleaning of the enclosure by the keeper be insured.	
4.	4 (5)	In Clouded leopard enclosure the doors with upward pull system to be renovated with pulley system from the side wise.	One yar
5.	4 (6)	(i) The present Gharial enclosure has already been advised to be replaced for Otter. Till the Gharial is shifted, the basking area for the Gharial should be prepared by providing a layer of earth mixed with sand and enriched with vegetation. (ii) The Hoolock gibbon enclosure no. 1 is good with enriched and natural environment but the area near the children park to be modified for safety reason. The part up to the toilet portion of the children park to be included to the enclosure by erecting fence so that the visitors cannot came closer to the animals through the children park. (iii) In the second Hoolock gibbon enclosure, bamboo plantation should be raised by the side of the wall to conceal the concrete structure. (iv) The Hornbill enclosure which is with good and enriched environment should be further enhanced by providing another log with hole, less depth than the present one, for nesting along with nesting materials. (v) Existing aviary has scope to further develop as walkthrough enclosure; however it should be enriched immediately providing nesting facilities, chanalizing water flow etc. (vi) Leopard enclosure should be enriched by providing logs, branches, and furniture. Also to carry plantations to provide natural environment.	With immediate effect
6.	4 (10)	All kinds of signage i.e. Directional, Warning, Educational and other informative board at appropriate sits including enclosures needs to be updated and provided a fresh.	One year
 		care of animals	
7.	5 (2)	To ensure quality supply of feed with proper quantity a team may be constituted for inspection of the feed with the Veterinary Officer and the Research Officer.	.With immediate effect
8.	5 (5)	(i) The carnivores should be fed meat with long bones instead boneless .The leftover be removed next morning without fail.(ii) The existing drainage system in the Tiger	Two months

6.	Veterir 9.	nary and inf	enclosure which is leading to open space should immediately be improved. rastructure facilities Approach road to Post Mortem house with provision of ramp to the PM hall for essay access	
			should be constructed. The building should be put to use by improving wash room with Continuous water supply system in the PM hall.	
9.	Acquis	ition and Br	eeding of Animals	
	10.	9 (6)	In Conservation Breeding Centre for Hoolock gibbon following has to be considered:- (i) Genetic study and detail health study for any communicable diseases to be under taken before releasing the animals to the enclosure. (ii) The enrichment of the enclosure, supply of water, is to be completed before releasing the animals to the enclosure. (iii) Treatment cell attached to the enclosure	One year
			should be partitioned for treatment and keepers	
			gallery.	
		~	(iv) To conceal the concrete wall plantation of shrub and creepers may be taken up.	
	11.	9 (9)	There are more than 20 number of Rhesus macaque who already has caused damage to existing vegetation of the enclosure as such the numbers of Rhesus macaque has to be reduced immediately.	Two months

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition beyond <u>28th Februrary</u>, <u>2013</u> to the Biological Park, Itanagar as a <u>small category zoo'</u> would be considered on the basis of compliance of the conditions stated above, general performance and physical evaluation of the zoo.

The recognition to the Biological Park, Itanagar shall be revoked by the Central Zoo Authority, at any point in time if the Zoo Operator is found not complying with the stipulated conditions.

(B. S. Bonal) Member Secretary

Copy to the Chief Wildlife Warden, Government of Arunachal Pradesh, Itanagar for favour of information & necessary action.

